

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT



APPLICATION FOR PERMIT TO DRILL		1. WELL NAME and NUMBER Szyndrowski 16-28-3-1E	
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		3. FIELD OR WILDCAT WILDCAT	
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME	
6. NAME OF OPERATOR UTE ENERGY UPSTREAM HOLDINGS LLC		7. OPERATOR PHONE 720 420-3235	
8. ADDRESS OF OPERATOR 1875 Lawrence St Ste 200, Denver, CO, 80202		9. OPERATOR E-MAIL rgarrison@uteenergy.com	
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) Fee	11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>		12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
13. NAME OF SURFACE OWNER (if box 12 = 'fee') Mike Giannini		14. SURFACE OWNER PHONE (if box 12 = 'fee') 919-749-2118	
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 5409 Fire Pink Way, Raleigh, NC 27613		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')	
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')	18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>		19. SLANT VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	660 FSL 660 FEL	SESE	28	3.0 S	1.0 E	U
Top of Uppermost Producing Zone	660 FSL 660 FEL	SESE	28	3.0 S	1.0 E	U
At Total Depth	660 FSL 660 FEL	SESE	28	3.0 S	1.0 E	U

21. COUNTY UINTAH	22. DISTANCE TO NEAREST LEASE LINE (Feet) 660	23. NUMBER OF ACRES IN DRILLING UNIT 40
	25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 920	26. PROPOSED DEPTH MD: 10333 TVD: 10333
27. ELEVATION - GROUND LEVEL 5073	28. BOND NUMBER LPM9032132	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 438496

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
SURF	12.25	8.625	0 - 1033	24.0	J-55 ST&C	8.4	Light (Hibond)	363	1.35	14.8
PROD	7.875	5.5	0 - 10333	17.0	N-80 LT&C	9.2	Halliburton Light , Type Unknown	301	3.2	11.0
							50/50 Poz	611	1.46	13.5

ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME Lori Browne	TITLE Regulatory Specialist	PHONE 720 420-3246
SIGNATURE	DATE 10/21/2011	EMAIL lbrowne@uteenergy.com
API NUMBER ASSIGNED 43047521260000	APPROVAL Permit Manager	

R. 1 E.

N 89°06'58" E 5279.41'

SZYNDROWSKI

16-28-3-1E

UNGRADED ELEVATION:

5072.7'

BASIS OF ELEVATION: USGS SPOT
ELEVATION LOCATED AT THE SE
CORNER SECTION 28, T3S, R1E,
ELEVATION: 5064'

N 00°53'02" W 5279.41'

28

AC

N 88°53'35" E 2640.46'

BC

(1317.285')

N 89°25'26" E 2634.57'

(1317.285')

N 00°53'02" W
1319.85'

AC

N 00°35'37" W
1321.84'

AC

(1320.023')

N 85°55'00" N
2641.61'

(1308.023')

N 00°53'02" W
1319.85'

N 85°55'00" N
2641.61'

(1308.023')

N 85°55'00" N
2641.61'

(1308.023')

N 85°55'00" N
2641.61'

(1308.023')

N 85°55'00" N
2641.61'

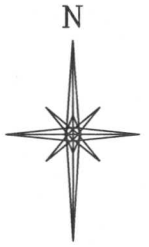
(1308.023')

N 85°55'00" N
2641.61'

(1308.023')

N 85°55'00" N
2641.61'

(1308.023')



SCALE 1" = 1000'

T. 3 S.

LATITUDE (NAD 83)

NORTH 40.187590 DEG.

LONGITUDE (NAD 83)

WEST 109.880996 DEG.

LATITUDE (NAD 27)

NORTH 40.187629 DEG.

LONGITUDE (NAD 27)

WEST 109.880295 DEG.

NORTHING

679486.68

EASTING

2452486.96

DATUM

SPCS UTC (NAD 27)

1000 500 0 1000 2000

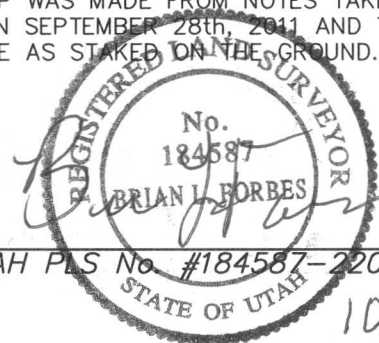
SCALE FEET

SURVEYOR'S STATEMENT

I, BRIAN L. FORBES, OF ROCK SPRINGS, WYOMING, HEREBY STATE: THIS MAP WAS MADE FROM NOTES TAKEN DURING AN ACTUAL FIELD SURVEY DONE UNDER MY DIRECT SUPERVISION ON SEPTEMBER 28th, 2011 AND THAT THIS PLAT CORRECTLY SHOWS THE LOCATION OF SZYNDROWSKI 16-28-3-1E AS STAKED ON THE GROUND.

LEGEND

- ◆ WELL LOCATION
- BOTTOM HOLE LOC. (APPROX)
- FOUND MONUMENT
- ▲ PREVIOUSLY FOUND MONUMENT
- CALCULATED CORNER



UTAH PLS No. #184587-2201

10/18/11



RIFFIN & ASSOCIATES, INC.

1414 ELK ST., ROCK SPRINGS, WY 82901

(307) 362-5028

DRAWN: 10/18/11 - JMB

SCALE: 1" = 1000'

REVISED: N/A

DRG JOB No. 18831

EXHIBIT 1

**PLAT OF DRILLING LOCATION
FOR
UTE ENERGY**

**660' F/SL & 660' F/EL, SESE, SECTION 28,
T. 3 S., R. 1 E., U.S.M.
UINTAH COUNTY, UTAH**